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U.S. PTOPlease type a plus sign (+) inside this box →

PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.		SEA/3341
First Inventor		Robert A. Nottingham, et al.
Title	RADIAL PUMPING OIL SEAL FOR A FLUID DYNAMIC BEARING MOTOR	
Express Mail Label No.		EV 335470303 US

U.S.PG.
10/748784
19270

123003

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 19]
 - Descriptive title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C.113) [Total Sheets 9]
- Oath or Declaration [Total Pages 7]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: _____

18. If a CONTINUATING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation Divisional Continuation-in-part (CIP) of prior application No: _____ / _____

Prior application information: Examiner _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	26290 (Insert Customer No. or Attach bar code label here)		<input type="checkbox"/> Correspondence address below	
Name				
Address				
City	State	Zip Code		
Country	Telephone	Fax		
Name (Print/Type)	Peter L. Brewer		Registration No. (Attorney/Agent)	41,636
Signature			Date	December 30, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 770)

Complete if Known	
Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Robert A. Nottingham, et al.
Examiner Name	Unknown
Group / Art Unit	Unknown
Attorney Docket No.	SEA/3341

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)				
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None					3. ADDITIONAL FEES				
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number 26290 Deposit Account Name Moser, Patterson & Sheridan, LLP					Large Entity Small Entity				
The Director is authorized to: (Check all that apply)					Fee Description Fee Paid				
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input type="checkbox"/> Charge any additional fee(s) during pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account					Fee Description Fee Paid				
FEE CALCULATION					Fee Description				
1. BASIC FILING FEE					Fee Description				
Large	Entity	Small	Entity		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Paid
Fee	Fee	Fee	Fee		Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)		Code	(\$)	Code	(\$)	
1001	770	2001	385		Utility filing fee	770	2051	65	Surcharge - late filing fee or oath
1002	340	2002	170		Design filing fee		2052	25	Surcharge - late provisional filing fee or cover sheet.
1003	530	2003	265		Plant filing fee		1053	130	Non-English specification
1004	770	2004	385		Reissue filing fee		1812	2,520	For filing a request for reexamination
1005	160	2005	80		Provisional filing fee		1804	920*	Requesting publication of SIR prior to Examiner action
SUBTOTAL (1)					(\$ 770)				
2. EXTRA CLAIM FEES					Fee Description				
Total Claims	20	-20 **	= 0	X 18	= 0	Fee Paid			
Independent Claims	2	-3 **	= 0	X 86	= 0				
Multiple Dependent				X	= 0				
Large	Entity	Small	Entity		Fee Description				
Fee	Fee	Fee	Fee		Fee				
Code	(\$)	Code	(\$)		Code	(\$)			
1202	18	2202	9		Claims in excess of 20		1809	770	2809
1201	86	2201	43		Independent claims in excess of 3		1810	770	2810
1203	290	2203	145		Multiple dependent claim, if not paid		1801	770	2801
1204	86	2204	43		** Reissue independent claims over original patent		1802	900	1802
1205	18	2205	9		** Reissue claims in excess of 20 and over original patent				
SUBTOTAL (2)					(\$ 0)				
**or number previously paid, if greater; For Reissues, see above									
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 0)									

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